

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	428	("0363899" "0482957" "0546389" "0592569" "0642435" "0667508" "0671058" "1318708" "1393163" "2068403" "2106424" "2318958" "2325915" "2631853" "2638345" "2639545" "2659874" "2674813" "2703534" "2711857" "2761683" "2787970" "2836129" "2871619" "2942354" "3000137" "3005282" "3025626" "3034254" "3086319" "3117755" "3162973" "3189981" "3202109" "3206122" "3234683" "3236004" "3242610" "3243917" "3266800" "3284946" "3288368" "3291392" "3313242" "3315632" "3339307" "3352054" "3367657" "3377958" "3395861" "3402503" "3403908" "3406481" "3410223" "3411782" "3411783" "3414194" "3422770" "3424379" "3445063" "3447257" "3453970" "3461601" "3475851" "3476389" "3510631" "3533356" "3565430" "3569969" "3586328" "3587190" "3589055" "3597858" "3597875" "3641704" "3667153" "3667672" "3674269" "3702037" "3712540" "3712615" "3734404" "3742620" "3750328" "3767114" "3780235" "3820472" "3860237" "3874301" "3892086" "3893666" "3948520" "3964206" "3970309" "3981506" "3986717" "3994237" "4028844" "4031661" "4066211" "4082220" "4089269" "4091995" "4106695" "4127785" "4163341" "4163555" "4168067" "4176493" "4178707" "4185410" "4187637" "4203248" "4205482" "4214403" "4217727" "4219153" "4221077" "4241875" "4245400" "4247107" "4248012" "4254577" "4286752" "4300127").PN. OR ("4349196" "4386777" "4403733" "4430063" "4430826" "4455783" "4461116" "4471566" "4479650" "4486729" "4504012" "4511343" "4556393" "4571213" "4579041" "4589702" "4685884" "4697812" "4715832" "4726515" "4728104" "4743202" "4795151" "4795154" "4846750" "4852497" "4854742" "4854909" "4861306" "4874176" "4878876" "4883440" "4894040" "4897066" "4937181" "4940444" "4978301" "4988322" "4988324" "4990117" "4992069" "4997187" "4998903" "5011411" "5015210"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 10:16

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L23	1	("20060128266").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/09 10:19
L24	1	23 and (current adj collector)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 10:20
L25	1	23 and flange	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 10:22
L26	196	(446/443,441).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/09 12:09
L27	811	(446/444,445,456).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/09 12:09
L28	425	(104/140,142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/09 12:09
L29	4023800	@ad<="20021022"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:09
L30	64	28 and 29	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:20
L31	409	27 and 29	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:20
L32	94	26 and 29	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:20
L33	4	(track and guide and groove and conduct\$4 and current and collector and vehicle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:21
L36	3	(track and guide and groove and electroconduct\$4 and current and collector and vehicle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:22
S1	1	("20050222190").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 18:28

S2	123	(446/433).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 18:31
S3	66	(446/441).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 18:31
S4	390	(446/444).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 18:41
S5	2	("3379138").URPN.	USPAT	OR	ON	2006/07/28 18:34
S6	15	("4187637").URPN.	USPAT	OR	ON	2006/07/28 18:36
S7	16	("5165347").URPN.	USPAT	OR	ON	2006/07/28 18:38
S8	87	(446/445).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 18:42
S9	130	(446/446).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 18:43
S10	2	("5232154").URPN.	USPAT	OR	ON	2006/07/28 18:46
S11	59	electroconductive with track	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/28 18:47
S12	12	electroconductive adj track	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/28 18:47
S13	1	(diekhoff with werner)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/29 15:23
S14	14	("4795154").URPN.	USPAT	OR	ON	2006/07/29 15:24
S15	18	("3205833" "3377958" "3466043" "3712615" "4140276" "4247108" "4286752" "4795154" "4878876" "5075515" "5141469" "5218909" "5405080" "5970882" "6109186"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/29 15:30
S16	183	(238/10F).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/29 15:31
S17	834	(238/10R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/29 15:29
S18	328	(104/140).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/29 15:30
S19	97	(104/142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/29 15:30
S20	7	("4106695" "4219153" "4286752" "5405080" "5503330" "6019289" "6409091").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/29 15:34
S21	19	("3117755" "3970309" "3994237" "4031661" "4089269" "4247107" "4300127" "4349196" "4479650" "4728104" "4997187" "5174569" "5218909" "5268534" "5311106" "5403004" "Re28306").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/29 15:37
S22	7	("3117755").URPN.	USPAT	OR	ON	2006/07/29 15:40
S23	1	("3808978").URPN.	USPAT	OR	ON	2006/07/29 15:42

S24	1	("20020098880").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/29 16:32
S25	5	("5048059" "5070303" "5944774" "6148373" "6711596").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/29 16:34
S26	2	("2068403").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 09:52
S27	1	("20060128266").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 09:54
S28	67	dynamic with (current adj collector)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 09:54
S29	1691	dynamic and (current adj collector)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 09:55
S30	30	S29 and toy	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 09:55
S31	4016103	@ad<="20021022"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 09:56
S32	963	(446/433,441,444,445,456).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 09:56
S33	955	(238/10F,10R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 09:57
S34	425	(104/140,142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 09:57
S35	464	S32 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 09:57
S36	201	S33 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 09:57
S37	64	S34 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 09:57
S38	15	S30 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 09:58
S39	0	(diekhoff with werner).in.	EPO; JPO	OR	ON	2008/03/27 10:10
S40	0	(diekhoff with werner).in.	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 10:10
S41	0	(diekhoff with werner)	FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/27 10:10
S42	1	(diekhoff with werner)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 10:12
S43	401	("0363899" "0482957" "0546389" "0592569" "0642435" "0667508" "0671058" "1318708" "1393163" "2068403" "2106424" "2318958" "2325915" "2631853" "2638345" "2639545" "2659874" "2674813" "2703534" "2711857" "2761683" "2787970" "2836129" "2871619" "2942354" "3000137" "3005282" "3025626" "3034254" "3086319" "3117755" "3162973" "3189981" "3202109" "3206122" "3234683" "3236004" "3242610" "3243917" "3266800" "3284946" "3288368" "3291392" "3313242" "3315632" "3339307" "3352054" "3367657" "3377958" "3395861" "3402503" "3403908" "3406481" "3410223"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 10:31

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"3447257"	"3453970"	"3461601"
"3475851"	"3476389"	"3510631"
"3533356"	"3565430"	"3569969"
"3586328"	"3587190"	"3589055"
"3597858"	"3597875"	"3641704"
"3667153"	"3667672"	"3674269"
"3702037"	"3712540"	"3712615"
"3734404"	"3742620"	"3750328"
"3767114"	"3780235"	"3820472"
"3860237"	"3874301"	"3892086"
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"3994237"	"4028844"	"4031661"
"4066211"	"4082220"	"4089269"
"4091995"	"4106695"	"4127785"
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"4187637"	"4203248"	"4205482"
"4214403"	"4217727"	"4219153"
"4221077"	"4241875"	"4245400"
"4247107"	"4248012"	"4254577"
"4286752"	"4300127")	PN. OR
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"4461116"	"4471566"	"4479650"
"4486729"	"4504012"	"4511343"
"4556393"	"4571213"	"4579041"
"4589702"	"4685884"	"4697812"
"4715832"	"4726515"	"4728104"
"4743202"	"4795151"	"4795154"
"4846750"	"4852497"	"4854742"
"4854909"	"4861306"	"4874176"
"4878876"	"4883440"	"4894040"
"4897066"	"4937181"	"4940444"
"4978301"	"4988322"	"4988324"
"4990117"	"4992069"	"4997187"
"4998903"	"5011411"	"5015210"
"5016540"	"5042972"	"5049078"
"5049104"	"5069311"	"5071384"
"5075515"	"5087001"	"5094643"
"5112263"	"5174569"	"5218909"
"5251900"	"5268534"	"5304086"
"5311106"	"5322466"	"5326267"
"5348478"	"5349734"	"5360364"
"5373791"	"5378191"	"5380232"
"5387148"	"5403004"	"5405080"
"5417603"	"5427530"	"5427558"
"5494471"	"5503330"	"5580295"
"5596181"	"5601490"	"5643038"
"5645463"	"6019289"	"6409091"
"D304484"	"D306188"	"D306190"
"D307775"	"D366914"	"D367896"
"D367897"	"Re28306"	"Re30454").
PN. OR ("2002/0066795"		
"2006/0128266"	"2006/0141902"	
"3117755"	"3379138"	"3808978"
"4147351"	"4372489"	"4429488"
"4479650"	"4504012"	"4697812"
"4795154"	"4872680"	"4878876"
"4997187"	"5075515"	"5165347"
"5218909"	"5232154"	"5342048"
"5782186"	"5865661"	"5928058"

		"5970882" "6062942" "6974086"). URPN.				
S44	7	S32 and (slot with conductor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 10:45
S45	30	S33 and (slot with conductor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 10:45
S46	3	S34 and (slot with conductor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 10:45
S47	28	(US-20060128266-\$ or US- 20060141902-\$ or US-20020066795-\$). did. or (US-4147351-\$ or US-6062942-\$ or US-5865661-\$ or US-5165347-\$ or US-5928058-\$ or US-5232154-\$ or US- 4878876-\$ or US-4429488-\$ or US- 4795154-\$ or US-5342048-\$ or US- 5075515-\$ or US-6974086-\$ or US- 5970882-\$ or US-5218909-\$ or US- 4997187-\$ or US-3117755-\$ or US- 3808978-\$ or US-5782186-\$ or US- 4872680-\$ or US-4697812-\$ or US- 4504012-\$ or US-4479650-\$ or US- 4372489-\$ or US-6192099-\$).did. or (US-3379138-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 10:59
S48	6	S47 and (slot with conductor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 10:59
S49	51	("238"/\$).ccls. and (slot with conductor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 11:04
S50	103	("104"/\$).ccls. and (slot with conductor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 11:04
S51	1	("104"/\$).ccls. and (slot with (within near conductor))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 11:11
S52	31	(US-20060128266-\$ or US- 20060141902-\$ or US-20020066795-\$). did. or (US-4147351-\$ or US-6062942-\$ or US-5865661-\$ or US-5165347-\$ or US-5928058-\$ or US-5232154-\$ or US- 4878876-\$ or US-4429488-\$ or US- 4795154-\$ or US-5342048-\$ or US- 5075515-\$ or US-6974086-\$ or US- 5970882-\$ or US-5218909-\$ or US- 4997187-\$ or US-3117755-\$ or US- 3808978-\$ or US-5782186-\$ or US- 4872680-\$ or US-4697812-\$ or US- 4504012-\$ or US-4479650-\$ or US- 4372489-\$ or US-6192099-\$).did. or (US-3379138-\$ or US-3422770-\$ or US- 3206122-\$ or US-1981655-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 12:16
S53	1	S52 and laminar	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 12:17
S54	0	("238"/\$).ccls. and (slot with conductor) and laminar	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 12:18
S55	1	("104"/\$).ccls. and (slot with conductor) and laminar	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/27 12:18

S56	428	("0363899" "0482957" "0546389" "0592569" "0642435" "0667508" "0671058" "1318708" "1393163" "2068403" "2106424" "2318958" "2325915" "2631853" "2638345" "2639545" "2659874" "2674813" "2703534" "2711857" "2761683" "2787970" "2836129" "2871619" "2942354" "3000137" "3005282" "3025626" "3034254" "3086319" "3117755" "3162973" "3189981" "3202109" "3206122" "3234683" "3236004" "3242610" "3243917" "3266800" "3284946" "3288368" "3291392" "3313242" "3315632" "3339307" "3352054" "3367657" "3377958" "3395861" "3402503" "3403908" "3406481" "3410223" "3411782" "3411783" "3414194" "3422770" "3424379" "3445063" "3447257" "3453970" "3461601" "3475851" "3476389" "3510631" "3533356" "3565430" "3569969" "3586328" "3587190" "3589055" "3597858" "3597875" "3641704" "3667153" "3667672" "3674269" "3702037" "3712540" "3712615" "3734404" "3742620" "3750328" "3767114" "3780235" "3820472" "3860237" "3874301" "3892086" "3893666" "3948520" "3964206" "3970309" "3981506" "3986717" "3994237" "4028844" "4031661" "4066211" "4082220" "4089269" "4091995" "4106695" "4127785" "4163341" "4163555" "4168067" "4176493" "4178707" "4185410" "4187637" "4203248" "4205482" "4214403" "4217727" "4219153" "4221077" "4241875" "4245400" "4247107" "4248012" "4254577" "4286752" "4300127").PN. OR ("4349196" "4386777" "4403733" "4430063" "4430826" "4455783" "4461116" "4471566" "4479650" "4486729" "4504012" "4511343" "4556393" "4571213" "4579041" "4589702" "4685884" "4697812" "4715832" "4726515" "4728104" "4743202" "4795151" "4795154" "4846750" "4852497" "4854742" "4854909" "4861306" "4874176" "4878876" "4883440" "4894040" "4897066" "4937181" "4940444" "4978301" "4988322" "4988324" "4990117" "4992069" "4997187" "4998903" "5011411" "5015210" "5016540" "5042972" "5049078" "5049104" "5069311" "5071384" "5075515" "5087001" "5094643" "5112263" "5174569" "5218909" "5251900" "5268534" "5299969" "5304086" "5311106" "5322466"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 16:46
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S58	810	(446/444,445,456).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/23 17:44
S59	956	(238/10F,10R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/23 17:45
S60	425	(104/140,142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/23 17:45
S61	4023332	@ad<="20021022"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 17:45
S62	94	S57 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 17:46
S63	409	S58 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 17:46
S64	201	S59 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 17:46
S65	64	S60 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 17:46
S66	0	(track and (guide with groove) and (conductive with track) and current and collector and vehicle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 18:02
S67	3	(track and (guide with groove) and conduct\$4 and current and collector and vehicle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 18:02
S68	196	(446/443,441).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/25 14:02
S69	810	(446/444,445,456).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/25 14:02
S70	425	(104/140,142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/25 14:02
S71	4023340	@ad<="20021022"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 14:02
S72	94	S68 and S71	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 14:03

S73	409	S69 and S71	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 14:03
S74	64	S70 and S71	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 14:03
S75	0	(track and (guide with groove) and (conductive with track) and current and collector and vehicle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 14:07
S76	3	(track and (guide with groove) and conduct\$4 and current and collector and vehicle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 14:07
S77	90	(104/305).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/25 18:49
S78	4	(track and guide and groove and conduct\$4 and current and collector and vehicle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 18:54
S79	3	(track and guide and groove and electroconduct\$4 and current and collector and vehicle).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 18:56

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